PROJECT TITLE : Material Development

Period Covered : March 1st - March 31st 1980
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POROUS PLUG WRAP

- SPP W 30 K 25	Bollore
- HF 40 K 28 Variante 4/2	Glatz
- FY HP 40K	Wattens
- PPW 50K	Dexter

These porous plug wraps should correspond to the basic quality of Schoeller & Hoesch's FU POV 40 L.
Cigarettes MLF - CH (full diluted) will be produced using these above mentioned qualities for smoke yield determination and taste evaluation.

FILTRATION MATERIAL

Up to now, only Eastman with their tow 3,4/46 000 I is qualified as supplier for pan-European diluted Marlboro.
In order to overcome this unfavourable situation, we made the following trials :

Rhodia

- 3,0/ 43 000 Y	
- 3,4/ 36 000 I SK	balle No 148 446
- 3,4/ 38 000 I SK	balle No 148 444
- 3,4/ 46 000 I	balle No 037 790
- 3,4/ 46 000 I	balle No 037 983

Based on satisfactory analytical results, cigarettes produced in FTR with these materials were submitted to smoking panel A for taste evaluation.

Except 3,4/ 46 000 I No 037 790 all qualities were refused for taste reasons.
The final decision will depend on the outcome of a smoking panel D test.

Amcel

- 3,3/ 44 000 Y		Celanese USA
- 3,4/ 46 000 I	balle No 97 242	Celanese USA
- 3,4/ 46 000 I	balle No 82 235	Amcel Belgium

Amcel was previously qualified for non-diluted pan-European Marlboro and used by PMG - Munich.
Several trials have already been conducted on diluted Marlboro with negative taste results.

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In the presence of an Amcel representative, we have lately made new trials with the above mentioned material.
A comparison will be made between a USA and a Belgian-made 3,4/ 46 000 I material.

Filters were also produced with 3,3/ 44 000 Y which is a standard quality used by PM Richmond on the diluted Marlboro version.
MLF - CH made with these tows will soon be submitted to smoking panels for taste evaluation.

TECHNICAL SHEET

Cigarette paper

No 30 0028	NSP 200	variante 1	Glatz
No 30 0029	NSP 200	variante 2	Glatz
No 30 0030	NSP 200	variante 3	Glatz
No 30 0031	NSP 200	variante 4	Glatz
No 30 0032	NSP 200	variante 5	Glatz
No 30 0033	NSP 200	variante 6	Glatz
No 30 0034	E 30023		Wattens

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